Manhole Inspection Summary M			Ma	anhole	l
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Inspection	☐ Is Incomplete	Rating: 3) Fair			
Record Plat: 25	5A Node: 017	Status: Found		Insp Date: 7/24/08 3:21 Pl	М
Incomplete Cor	nments			Crew: ADS1	
				Inspector: ADS4	
				Firm: ADS	
Location	Address: 1211 HARL	EM AVE		Cross Street: CAREY-ALLEY- CARROLLTON	
Manhole	Type: Junction L	ocation: Alley		Ground Conditions: Dry	
	☐ Prev. Rehab V	Veather: Dry	5	Subject To Ponding: None	
Comments					
Cover	Shape: Circular	Diameter: 24	(in.) Lengt	th: (in.) Dist A/B Grade: 0 (ii	า.)
	Type: Sanitary	Condition: Sou	ınd	Cover Material: Cast Iron	
Properties:	☐ Bolted ☐ Vented	d	☐ Water T	ight Insert	
Frame	Offset: 0 (in.)	Condition: 🗸 Sound	d 🗌 Cracl	ked Leaks	
Chimney / Frame Adjustment					
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated					
Infiltration: None Joint Cracks Mortar Roots Wall					
Corbel	Material: Brick	☐ Parg	ed Type:	Concentric/Eccentric	
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated				
Infiltration:	: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall				
Barrel	Material: Brick	☐ Parg	ed		
Shape: Circular Diameter: 46 (in.) Length: (in.)					
Condition:	✓ Sound ☐ Cracked	d Root Intrusion	Loose	Brick Deteriorated	
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mor	rtar 🗌 Ro	ots V Wall	
Bench	✓ Exists Material: B	rick	☐ Parge	d	
Condition:	✓ Sound ☐ Cracked	d Root Intrusion	Deteri	orated Leaks Debris	
Channel	Material: Brick	☐ Parg	ed		
Channel E	xposure: Fully Open	Junc Dist: 0	nearest .	.5 ft. Azimuth:	
Condition:	✓ Sound ☐ Cracked	d Root Intrusion	☐ Deteri	orated Leaks Debris	
Steps Count: 3 Missing: 1 Corroded					
Surcharge	Evidence Of Surch	arge Depth:	(ft.) Activ	ve Surcharge Present	

Manhole Inspection Summary

Manhole # S25A__017MH

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Location View



Defect 3



CORBEL DETERIORATION

Defect 1



MISSING AND CORRODED STEPS

Top View



Defect 2



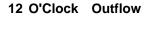
BARREL INFILTRATION

Manhole Inspection Summary

Manhole # S25A__017MH

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 8.33 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: 1 (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Cracked**

Drop: None

Connects To: **Manhole**Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 4 O'Clock





Pipe Height: 6 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 7.87 (ft.) Flow Characteristics: None

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: **5** (in.) Deposits Extent: **Heavy** Infiltration: **None** Pipe Seal Cond: **Sound**

Drop: None

Connects To: **Manhole**Possible Illicit Connection

Manhole Inspection Summary

Manhole # S25A__017MH

9 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay Pipe Lined

Invert Depth: 8.07 (ft.) Flow Characteristics: Slow

Deposits: None Mud Sludge Debris Grease

Silt Depth: 3 (in.) Deposits Extent: Medium

Connects To: H

Infiltration: **None** Pipe Seal Cond: **Sound**

Connects To: House connection / Service

line

☐ Possible Illicit Connection